FACSIMILE TRANSMISSION TO USPTO

CERTIFICATION OF FACSIMILE TRANSMISSION:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE USPTO ON THE DATE SHOWN BELOW:

Date of Transmission: December 8, 2004 Name of Person Making Transmission: Teri McDonald

Signature:

DOCUMENT(S) FAXED:

PAGES ATTACHED: 2

Re Applic of Docket No. Serial No. Filing Date Attorney

Kevin K. Chan, et al. FIS920030310US1 10/707,712 1/6/04 H. Daniel Schnurmann

Attached: RESPONSE TO RESTRICTION REQUIREMENT

PLEASE DELIVER TO:

EXAMINER: JEROME JACKSON, JR.

ART UNIT: 2815

PHONE NO:

FAX NO: 703-872-9306

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE MEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROMIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. POSTAL SERVICE.

INTERNATIONAL BUSINESS MACHINES CORPORATION

Intellectual Property Law East Fishkill Facility 2070 Route 52 Hopewell Junction New York 12533-6531

> Fax: 845-892-6363 Phone: 845-894-2580

CERTIFICATION OF FACSIMILE TRANSMISSION: I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE ASSISTANT COMMISSIONER FOR PATENTS, US PATENT OFFICE, ALEXANDRIA, VA ON THE DATE SHOWN BELOW:

Date of Transmission:

December 8, 2004

Name of Person Making Transmission: Teri McDonald

18/04

Signature:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of	December 8, 2004
Kevin K. Chan, et al:	Group Art No: 2815
Serial No. 10/707,712	Examiner: Jerome Jackson, Jr.
Filed: 1/6/04	IBM Corporation
Title: STRUCTURE AND METHOD OF MAKING HETEROJUNCTION BIPOLAR TRANSISTOR HAVING SELF-ALIGNED SILICON- GERMANIUM RAISED EXTRINSIC BASE	Bldg. 300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Alexandria VA 22313-1450

Sir:

In an Office Action mailed December 1, 2004, the Examiner has required an election under 35 USC 121 of a single disclosed species for prosecution.

10/707,712

FIS920030310US1

GROUP 1, Claims 1-15, drawn to a device, classified in class 257, subclass 198, and GROUP II, Claims 16-29, drawn to a process, classified in class 438, subclass 15+.

Applicants elect to prosecute the invention of GROUP I, consisting of Claims 1-15, and withdraw from consideration of the claim forming GROUP II, as being drawn to non-elected invention, without prejudice to the Applicants' right to file a Divisional or Continuation or Continuation-in-Part Patent Application for the withdrawn claim.

Thereafter, the invention of GROUP II, namely, Claims 16-29, can be withdrawn by the Examiner under 37 C.F.R. 1.142(b), as being drawn to a non-elected invention.

The election of claims is made without traverse.

Respectfully submitted, Kevin K. Chan, et al.

Bv:

H. Daniel Schnurmann, Agent Registration No. 35,791

Tel.: 845-894-2481